

AMERICAN CYANAMID CO CHEMICAL LIGHT DEPT -- BR 92 ADHESIVE -- 8040-00-932-1945
===== Product Identification =====

Product ID:BR 92 ADHESIVE

MSDS Date:10/06/1989

FSC:8040

NIIN:00-932-1945

MSDS Number: BVWZS

=== Responsible Party ===

Company Name:AMERICAN CYANAMID CO CHEMICAL LIGHT DEPT

Address:ONE CYANAMID PLAZA

City:WAYNE

State:NJ

ZIP:07470-4028

Country:US

Info Phone Num:201-831-2000

Emergency Ph

one Num:201-831-2000

Preparer's Name:MARVIN A. FRIEDMAN

CAGE:83289

=== Contractor Identification ===

Company Name:AMERICAN CYANAMID CO CYTEC INDUSTRIES DIV CHEMICAL LIGHT
DEP

Address:5 GARRET MOUNTAIN PLZ

Box:City:LITTLE FALLS

State:NJ

ZIP:07424

Country:US

Phone:201-831-2000/201-357-3100

CAGE:83289

Company Name:AMERICAN CYANAMID CO, INDUST CHEM & PLATICS DIV.

Address:OLD POST RD

Box:City:HAVRE DE GRACE

State:MD

ZIP:21078

Country:US

Phone:201-835-3100

CAGE:07542

===== Composition/In

formation on Ingredients =====

Ingred Name:ASBESTOS, CHRYSOTILE
CAS:12001-29-5
RTECS #:CI6478500
Fraction by Wt: 4.8%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:0.2 FIBERS/CC
ACGIH TLV:2 FIBERS/CC; A1;9394

Ingred Name:NON-HAZARDOUS INGREDIENTS (MFR DESCRIBED THE INGREDIENTS SECTION AS "OSHA REGULATED COMPONENTS" & LISTED ONLY ASBESTOS.)
Fraction by Wt: TO 100%
Other REC Limits:NONE RECOMMENDED

===== Hazards Identification =====

LD50 LC50 Mixture
:LD50 (ORAL RAT) IS >5 G/KG ESTIMATED
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:ALLERGIC SKIN REACTIONS AND PRIMARY SKIN IRRITATION MAY BE PRODUCED BY PROLONGED/REPEATED DERMAL CONTACT WITH EPOXY RESINS. OVEREXPOSURE TO VAPOR DURING HEAT CURING MAY CAUSE IRRITATION OR INJURY OF RESPIRATORY TRACT AND EYE IRRITATION.
Explanation of Carcinogenicity:INHALING ASBESTOS MAY CAUSE LUNG DAMAGE & CANCER. (ASBESTOS IS NOT LIKELY TO BE RELEASED FROM THIS PRODUCT). @ADD DATA
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NO INFORMATION GIVEN BY MFR ON MSDS.

===== First Aid Measures =====

First Aid:SKIN:IMMEDIATELY WASH AFFECTED AREAS W/SOAP & PLENTY OF WATER. REMOVE CONTAMINATED CLOTHING & SHOES. OBTAIN MEDICAL ATTENTION. DESTROY OR THOROUGHLY CLEAN SHOES BEFORE REUSE. DO NOT REUS

E CONTAMINATED CLOTHING W/O LAUNDERING. EYE:IMMEDIATELY
IRRIGATE W/PLENTY OF WATER FOR AT LEAST 15 MIN.

===== Fire Fighting Measures =====

Extinguishing Media:USE WATER, CARBON DIOXIDE OR DRY CHEMICAL TO
EXTINGUISH FIRES.

Fire Fighting Procedures:WEAR SELF-CONTAINED POSITIVE PRESSURE
BREATHING APPARATUS AND FULL FIREFIGHTING PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:NO INFORMATION GIVEN BY MFR ON MSDS.

===== Accidental Release Measures =====

Spill Release Procedures:WEAR NIOSH APPROVED RESPIRATORY PROTECTION
APPROPRIATE FOR LEVEL OF EXPOSURE. ALSO WEAR APPROPRIATE PROTECTIVE
EQUIPMENT & CLOTHING. SWEEP UP & PLACE IN DRUM. FLUSH AREA W/WATER.

Neutralizing Agent:NO INFORMATION GIVEN BY MFR ON MSDS.

===== Handling and Storage =====

Handling and Storage Precautions:NONE

Other Precautions:NONE

===== Exposure Controls/Personal Protection =====
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Respiratory Protection:WHERE INHALATION EXPOSURE CAN OCCUR, A NIOSH
APPROVED RESPIRATOR RECOMMENDED BY AN INDUSTRIAL HYGIENIST MAY BE
NECESSARY. A FULL FACEPIECE RESPIRATOR ALSO PROVIDES EYE AND FACE
PROTECTION.

Ventilation:USE IN A CLOSED SYSTEM OR PROVIDE GOOD ENCLOSURE & LOCAL
EXHAUST VENTILATION TO CONTROL EXPOSURE WHEN SPRAYING OR CURING.

Protective Gloves:IMPERVIOUS GLOVES

Eye Protection:SPLASH PROOF GOGGLES OR FACE SHIELD

Other Protective Equipment:IMPERVIOUS APRON, WORKPANTS,
LONG SLEEVE

SHIRT OR DISPOSABLE COVERALLS, EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices:DO NOT STORE, CARRY OR CONSUME FOOD, BEVERAGES,
& TOBACCO PRODUCTS WHERE THIS MATERIAL IS IN USE.

Supplemental Safety and Health

PREVENT EYE & SKIN CONTACT. BEFORE EATING, DRINKING, OR SMOKING, WASH
HANDS W/SOAP & WATER. PREVENT CONTAMINATION OF SKIN OR CLOTHING
WHEN REMOVING PROTECTIVE EQUIPMENT. CUTTING, SANDING ETC. OF ITEMS
MANUFACTURED WITH THIS PRODUCT MAY CAUSE

EATE HAZARDOUS DUST.

.**MSDS ENTERED INTO THE HMIS BY DGSC AT REQUEST OF GSA.

===== Physical/Chemical Properties =====

HCC:T6

NRC/State Lic Num:NONE

Solubility in Water:NEGLIGIBLE

Appearance and Odor:GRAYISH, SEMI-SOLID; NO ODOR.

Percent Volatiles by Volume:NEGLIG

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:NONE KNOWN

Hazardous Decomposition

Products:THERMAL DECOMPOSITION OF COMBUSTION

MAY PRODUCE CARBON MONOXIDE, AND/OR CARBON DIOXIDE.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSAL MUST BE MADE IN ACCORDANCE WITH
APPLICABLE LOCAL, STATE AND GOVERNMENTAL REGULATIONS.

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